

FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

BDM-05-1139

J.S A FLICATION TO (If Flow See 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/FR2003/050094

INTERNATIONAL FILING DATE 15 October 2003 (15.10.03) PRIORITY DATE CLAIMED

02 December 2002 (02.12.02)

TITLE OF INVENTION

LONG-DISTANCE SYNCHRONOUS TRANSMISSION METHOD USING OPTICAL FIBRE

APPLICANT(S) FOR DO/EO/US

Jean-Luc Pamart, Francois-Xavier Ollivier and Jérôme Robillart

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. \underline{x} This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. __ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. __ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. __ The US has been elected (Article 31).
- 5. \underline{x} A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. __ is attached hereto (required only if not communicated by the International Bureau).
 - b. x has been communicated by the International Bureau.
 - c. _ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. __ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. __ is attached hereto.
 - b. __ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. __ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. __ are attached hereto (required only if not communicated by the International Bureau).
 - b. __ have been communicated by the International Bureau.
 - c. __ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. __ have not been made and will not be made.
- 8. __ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. __ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. __ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. x An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. __ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. __ A preliminary amendment.
- 14. x An Application Data Sheet under 37 C.F.R. 1.76.
- 15. A substitute specification.
- 16. __ A power of attorney and/or change of address letter.
- 17. __ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. __ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. __ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. __ Other items or information:



JC06 Rec'd PCT/PTO 31 MAY 2005

U.S. APPLICATION NO HIS TOWN 595 FR45)		INTERNATIONAL APPLICATION NO. PCT/FR2003/050094				ATTORNEY'S DOCKET NUMBER BDM-05-1139		
21. The following fees are submitted:								
							\$ 300.00	
☑ a) Basic national fee\$ 300.00								
E b) Examination fee. \$ 200.00							\$ 200.00	
☑ c) Search fee							\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1,000.00							\$1,000,00	
							\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets								
	fraction thereof.							
			ach additional 50 or fraction and up to a whole number)			Rate		
- 100 =	/50 =				х	\$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed								
priority date (37 CFR 1.492(e)).							\$ 130.00	
CLAIMS		NUMBER FILED		NUMBER EXTRA 3		RATE		
Total Claims		23 - 20 =					\$ 150.00	
Independent claims 3 - 3 =				0			\$	
(-) (\$	
							\$1,280.00	
☑ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$ 640.00	
SUBTOTAL =							\$ 640.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). $+$							\$ 130.00	
TOTAL NATIONAL FEE =							\$ 770.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be							\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							c 770.00	
TOTAL FEES ENCLOSED =							\$ 770.00	
							Amount to be refunded:	\$
							Amount to be	\$
							charged:	
b Please ch. c. <u>x</u> The Com 50-2719. d Fees are t	A duplicate copy to be charged to a	Account No. 50- by authorized to of this sheet is credit card. WA	2719 in the a charge any a enclosed. ARNING: I	amount of \$dditional fees which	h may be form may	required, or credit as become public. Cre	duplicate copy of this s ny overpayment to Depo edit card information	osit Account No.
	e an appropriate restore the appl			.494 or 1.495 has r	ot been 1	met, a petition to re	vive (37 CFR 1.137(a)	or (b)) must be filed
SEND ALL CORRESPONDENCE TO:						T. Daniel Christenbury, Reg. No. 31,750		
	No. 035811,					Damer Christello		

Customer No. 035811, whose contact information is: IP Group of DLA Piper Rudnick Gray Cary US LLP One Liberty Place, Suite 4900 1650 Market Street Philadelphia, PA 19103 (215) 656-3381



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Customer No.: 035811

Docket No.: BDM-05-1139

Examiner

Serial No.

Filed

: Herewith

PCT No. PCT Filed : PCT/FR2003/050094 : October 15, 2003

Inventors

: Jean-Luc Pamart

: François-Xavier Ollivier

: Jérôme Robillart

Title

: LONG-DISTANCE SYNCHRONOUS

: TRANSMISSION METHOD USING

: OPTICAL FIBRE

Dated: May 31, 2005

Confirmation No.:

APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office an Application Data Sheet (1 page), copies of Forms PCT/IB/301, 304 and 308, WO 2004/054151 A1 and the International Search Report, an Information Disclosure Statement with Form PTO-1449, Form PTO-1390, in duplicate, and our check in the amount of \$770.00, comprising the official filing fee.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750

Attorney for Applicants

TDC:lh

(215) 656-3381

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

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Customer No.: 035811

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: October 15, 2003 : Jean-Luc Pamart

: François-Xavier Ollivier

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MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

37 CFR 1.10 EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number:

EV 548523892 US

Date of Deposit:

May 31, 2005

DESCRIPTION OF CONTENTS:

Postcard, a \$770.00 Check, an Application Transmittal Letter, in duplicate, Form PTO-1390, in duplicate, an Application Data Sheet (1 page), copies of Forms PCT/IB/301, 304, and 308, WO 2004/054151 A1 and the International Search Report, and an Information Disclosure Statement with Form PTO-1449.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to **Mail Stop PCT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)